

U.S. Department of Agriculture
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National Weather Service

Nebraska Department of Agriculture
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 11/1/71

Week Ending 11/1/71

WEATHER It was unseasonably warm in Nebraska on Monday and Tuesday of last week; the remainder of the week was wet and cold. Weekly temperatures ranged from a little below normal in the east to 10 to 12 degrees below normal in the Panhandle. The precipitation fell as rain in the east, freezing rain mixed with snow in the central, and as snow in the west. Snow depths were generally about one to two inches in the Sidney-North Platte area and up to five inches in the Chadron-Valentine area. A foot of snow was reported in local areas in the far northwest.

Precipitation totals amounting to an inch of moisture were common in the central portion of the State, and two to three inches fell over much of the east. Most of the precipitation fell in a manner that let it soak into the ground and the runoff was relatively small. Totals were generally less than a half inch in the far west. Showers and thunderstorms were occurring in the east again on Monday morning with local areas in the southeast reporting an additional inch or more of moisture.

CROPS Harvesting operations made good progress last week until mid-week when a general storm moved across the State. In many areas harvest came to a standstill.

Corn harvest is now 64 percent complete compared to 38 percent normally harvested. Grain dried little last week.

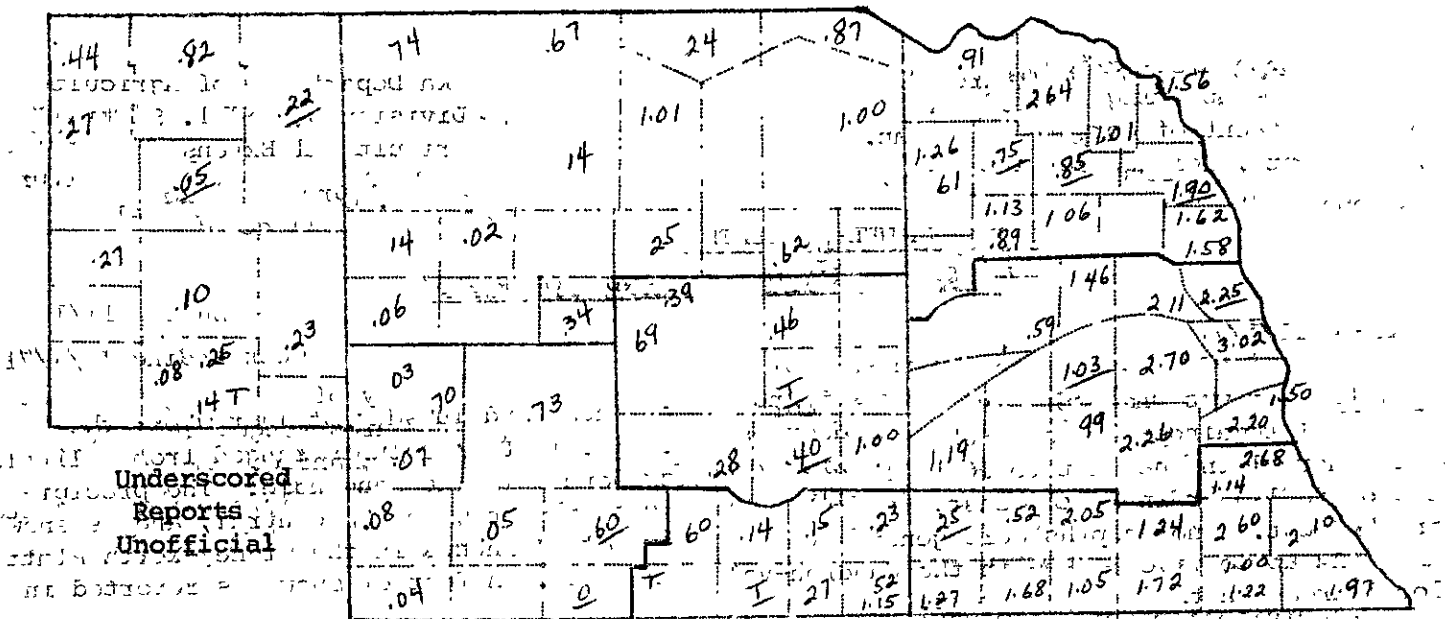
Sorghum and soybean harvesting is nearing completion in most areas. About 90 percent of the sorghum and 95 percent of the soybeans have been harvested. Harvesting of potatoes and sugar beets are in final stages, but the snow and freezing temperatures could be a problem for those remaining in the ground.

Winter wheat conditions are mostly good to excellent with the exception of a few eastern counties. There was a small amount of greenbug activity noted in the southeast.

LIVESTOCK Livestock conditions were generally good until the cold and wet conditions moved across the State. Cattle have been grazing harvested stalk fields. Feed yards have become muddy where larger amounts of rain fell.

NATIONAL WEATHER SERVICE TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING 10/31/71

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	1.41	Burwell	.45	Chadron	.82
Lincoln	3.11	North Platte	.73	Imperial	---
Norfolk	1.74	Valentine	.67	Scottsbluff	.29
Omaha	3.96			Sidney	.14
Sioux City	2.29				



HIGHEST AND LOWEST TEMPERATURE (Daytime highs, 6:00 a.m. to 6:00 p.m.; Nighttime lows, 6:00 p.m. to 6:00 a.m., CST)

		October 25th		26th		27th		28th		29th		30th		31st	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	65	41	71	37	50	20	22	19	18	16	25	12	39	19
	Scottsbluff	71	36	68	44	50	22	27	21	34	13	35	20	49	24
	Sidney	72	34	63	43	52	22	25	18	21	12	36	14	45	25
NC	Burtwell	--	39	78	43	61	28	32	25	32	32	36	20	53	39
	Valentine	68	35	76	47	47	23	29	23	25	21	29	18	42	25
NE	Norfolk	78	51	74	53	53	36	36	31	33	33	35	25	54	35
	Sioux City	80	58	75	57	57	36	38	35	38	36	39	26	55	39
CEN	Grand Island	87	57	68	53	60	39	39	32	33	32	39	26	55	46
EC	Lincoln	79	63	71	55	58	41	44	36	40	38	42	32	56	44
	Omaha	76	60	71	54	56	37	45	36	40	36	40	26	53	41
SW	Imperial	66	42	70	41	59	31	31	24	26	--	--	--	46	30
	North Platte	69	36	73	39	55	31	31	25	27	24	37	15	50	33

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